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Docket No. 06727/0204286-US0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Menachem Nathan et al.

Application No.: 10/595,365

Filed: April 12, 2006

Art Unit: Not Yet Assigned

Confirmation Number: 8236

For: THREE-DIMENSIONAL THIN-FILM

MICROBATTERY

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. 1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

- 1. This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it is filed: (Check one of the boxes A-D)
 - [x]A. Within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.
 - [] B. before the mailing date of a first office action on the merits, or a first office action after filing a request for continued examination.
 - [] C. after (A) and (B) above, but before final rejection or allowance, and Applicants have made the necessary statement in box "i" below or paid the necessary fee in box "ii" below.

(check one of the boxes "i" and "ii" below:)

- [] i. Counsel states that, upon information and belief, each item of information listed herein was (check one of boxes (a) or (b)) [] (a) first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS. A check for the fee set forth in 1. 17(p), presently believed to be [] ii. \$180, is enclosed. after (A), (B) and (C) above, but before payment of the issue fee: Applicant petitions under 37 C.F.R. 1.97(d) for the consideration of this IDS. Under 37 CFR 1.17(i) a check in the amount of \$180.00 is enclosed. Counsel certifies that, upon information and belief, each item of information listed herein was (check one of boxes (a) or (b)) [] (a) first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or [] (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS. 2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form
- PTO/SB/08) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached, except as explained below.

(check boxes A, B and/or C and fill in blanks, if appropriate.)

under 35 U.S.C. 120:

[] D.

[x] A.	Pursuant to the Notice issued by	the United States Patent and
	Trademark Office dated July 11, 200	3 waiving the requirements of
	37 C.F.R. § 1.98(a)(2)(i), a copy/cop	ies of the United States Patent
	on PTO/SB08 is/are not being submi	tted.
[] B.	Document(s)	_is (are) deemed substantially
	cumulative to document(s)	, and, in accordance with
	1.98(c), only a copy of each of the la	tter documents is enclosed.
ſſC.	Certain documents were previously	cited by or submitted to the

Office in the following prior applications, which are relied upon

[SERIAL NO. & FILING DATE].

Applicant identifies these documents by attaching hereto copies of the forms PTO-892, PTO-1449 and/or PTO/SB/08 from the files of the prior application(s) or a fresh PTO/SB/08 listing these documents, and request that they be considered and made of record in accordance with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not be filed in this application.

[] 3. Cite Nos. ______ are not in the English language. In accordance

not be filed in	this ap	plication.
[] 3.	Cite N	Nos are not in the English language. In accordance
with 1.98(c),	Applica	ant states:
	[]	An English translation of each document (or of the pertinent portions thereof), or a copy of each corresponding English-language patent or application, or English-language abstract (or claim) is enclosed.
	[]	The requirement for a concise explanation of the relevance of any foreign language document is satisfied by the attached search report; citation of the documents cited in the search report shall not be construed as an admission that they are or are considered to be, material to patentability of the subject matter claimed herein (See
	[]	MPEP §609). A concise explanation of the relevance of document(s) is set forth as follows: [Insert concise explanation of relevance]
	[]	A concise explanation of the relevance of document(s) can
	[]	be found on page(s) of the specification. A concise explanation of document(s) can be found on the attached sheet.
[] 4.	No exp	planation of relevance is necessary for documents in the English
language (see	reply to	o Comments 67 in the preamble to the final rules; 1135 OG 13 at 20).
[] 5. C	Other inf	formation being provided for the examiner's consideration follows:
[A/An	l	Search Report, dated, which issued during
the prosecution	on of	Application No which corresponds to the
present applic	ation.]	
6. In a	accordar	nce with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not
be construed	as a rep	resentation that a search has been made or that information cited is,
or is consider	ed to be	e, material to patentability as defined in §1.56 (b), or that any cited

document listed or attached is (or constitutes) prior art. Unless other-wise indicated, the

date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

CROSS REFERENCE UNDER 37 C.F.R. §1.78 TO RELATED APPLICATIONS

Pursuant to 37 C.F.R. (§1.78, Applicant n	notes that	the above-identified	patent
application may be related to the following U.S. Pate	tent Appli	cations:	
(1) U.S. Provisional Application Serial No _		, filed	 ·

Early and favorable consideration is earnestly solicited.

Respectfully submitted,

July 7, 2006

S. Peter Ludwig

Registration No. 25,351 Attorney for Applicant(s)

DARBY & DARBY P.C. P.O. Box 5257 New York, N.Y. 10150-5257 (212) 527-7700 oplication No. (if known): 10/595,365

Postcard

Attorney Docket No.: 06727/0204286-US0

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	y certify that this correspondence is being de s Mail, Airbill No. in an envelope addressed	posited with the United States Postal Service to:
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PTO/SB/08a/b (07-05)
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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/595,365-Conf. #8236	
IN	NFORMATION	I DI	SCLOSURE	Filing Date	April 12, 2006	
S	TATEMENT E	BY A	APPLICANT	First Named Inventor	Menachem Nathan	
				Art Unit	N/A	
(Use as many sheets as necessary)				Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	06727/0204286-US0	

U.S. PATENT DOCUMENTS							
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	No.1	Number-Kind Code ² (if known)		Applicant of Cited Document			
	AA*	US-6,197,450	03-06-2001	Nathan et al.			
	AB*	US-6,270,714	08-07-2001	Azran et al.			
	AC*	US-6,300,709	10-09-2001	DeVoe et al.			
	AD*	US-6,260,388	07-17-2001	Borrelli et al.			
	AE*	US-6,521,149	02-18-2003	Mearini et al.			
	AF*	US-4,659,637	04-21-1987	Nelson et al.			
	AG*	US-4,906,536	03-06-1990	Simonton			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	٦°		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. 'Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Set Terr Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
	CA	Hashikawa, et al., "Lithium Isotope Effect Accompanying Chemical Insertion of Lithium into Graphite", Zeitschrift fur Naturforschung 57a (2002), pages 857-862.					
	СВ	U.S. Provisional Patent Application No.: 60/511,382, filed October 14, 2003.					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.